

<110> Pavelka, Martin Jacobs, William

- <120> UNMARKED DELETION MUTANTS OF MYCOBACTERIA AND METHODS OF USING SAME
- <130> 96700/566
- <140> 10/087,187
- <141> 1999-07-08
- <160> 4
- <170> PatentIn version 3.0
- <210> 1
- <211> 28
- <212> DNA
- <213> artificial sequence
- <220>
- <221> primer_bind
- <222> (1)..(28)
- <223> oligonucleotide primer used to construct suicide plasmid pYUB618
- <400> 1

cccgtcgtac gtacgaacca ggttgcgc

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cgagtcgata cgtactgctg tgccgccc

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